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## SEQUENCE LISTING

<211> 24

300-47600

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- ii -

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 3

gcaatgcttt cactcctgag aaac

24

&lt;210&gt; 4

&lt;211&gt; 27

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 4

cagtaaacac acagtcacga caatgag

27

&lt;210&gt; 5

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 5

catggagaag gctggggctc

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&lt;210&gt; 6

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 6

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20

&lt;210&gt; 7

&lt;211&gt; 504

&lt;212&gt; DNA

&lt;213&gt; Human cells

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ant

- iii -

 ~~$\langle 220 \rangle$~~ 

~~<221>~~ CDS

$\langle 222 \rangle \setminus (1) \dots (501)$

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Met His Trp Gly Thr Leu Cys Gly Phe Leu Trp Leu Trp Pro Tyr Leu  
1 5 10 15

ttc tat gtc caa gct gtg ccc atc caa aaa gtc caa gat gac acc aaa 96  
Phe Tyr Val Gln Ala Val Pro Ile Gln Lys Val Gln Asp Asp Thr Lys  
20 25 30

acc ctc atc aag aca att gtc acc agg atc aat gac att tca cac acg 144  
Thr Leu Ile Lys Thr Ile Val Thr Arg Ile Asn Asp Ile Ser His Thr  
35 40 45

cag tca gtc tcc tcc aaa ~~cag~~ aaa gtc acc ggt ttg gac ttc att cct 192  
Gln Ser Val Ser Ser Lys ~~Gln~~ Lys Val Thr Gly Leu Asp Phe Ile Pro  
50 55 60

g g g c t c c a c c c c a t c c t g a c c t t a t c c a a g a t g g a c c a g a c a c t g g c a 240  
Gly Leu His Pro Ile Leu Thr Leu Ser Lys Met Asp Gln Thr Leu Ala  
65 70 75 80

gtc tac caa cag atc ctc acc agt atg cct tcc aga aac gtg atc caa 288  
Val Tyr Gln Gln Ile Leu Thr Ser Met Pro Ser Arg Asn Val Ile Gln  
85 90 95

ata tcc aac gac ctg gag aac ctc cgg gat ctt ctt cac gtg ctg gcc 336  
Ile Ser Asn Asp Leu Glu Asn Leu Arg Asp Leu Leu His Val Leu Ala  
100 105 110

ttc tct aag agc tgc cac ttg ccc tgg gcc agt ggc ctg gag acc ttg 384  
 Phe Ser Lys Ser Cys His Leu Pro Trp Ala Ser Gly Leu Glu Thr Leu  
 115 120 125

# THE CHINESE

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- iv -

gac agc ctg ggg ggt gtc ctg gaa gct tca ggc tac tcc aca gag gtg 432  
 Asp Ser Leu Gly Gly Val Leu Glu Ala Ser Gly Tyr Ser Thr Glu Val  
 130 135 140

gtg gcc ctg agc agg ctg cag ggg tct ctg cag gac atg ctg tgg cag 480  
 Val Ala Leu Ser Arg Leu Gln Gly Ser Leu Gln Asp Met Leu Trp Gln  
 145 150 155 160

ctg gac ctc agc cct ggg tgc tga 504  
 Leu Asp Leu Ser Pro Gly Cys  
 165

&lt;210&gt; 8

&lt;211&gt; 167

&lt;212&gt; PRT

&lt;213&gt; Human cells

&lt;400&gt; 8

Met His Trp Gly Thr Leu Cys Gly Phe Leu Trp Leu Trp Pro Tyr Leu  
 1 5 10 15

Phe Tyr Val Gln Ala Val Pro Ile Gln Lys Val Gln Asp Asp Thr Lys  
 20 25 30

Thr Leu Ile Lys Thr Ile Val Thr Arg Ile Asn Asp Ile Ser His Thr  
 35 40 45

Gln Ser Val Ser Ser Lys Gln Lys Val Thr Gly Leu Asp Phe Ile Pro  
 50 55 60

Gly Leu His Pro Ile Leu Thr Leu Ser Lys Met Asp Gln Thr Leu Ala  
 65 70 75 80

Val Tyr Gln Gln Ile Leu Thr Ser Met Pro Ser Arg Asn Val Ile Gln  
 85 90 95

Ile Ser Asn Asp Leu Glu Asn Leu Arg Asp Leu Leu His Val Leu Ala

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- V -

100

105

110

Phe Ser Lys Ser Cys His Leu Pro Trp Ala Ser Gly Leu Glu Thr Leu

115

120

125

Asp Ser Leu Gly Gly Val Leu Glu Ala Ser Gly Tyr Ser Thr Glu Val

130

135

140

Val Ala Leu Ser Arg Leu Gln Gly Ser Leu Gln Asp Met Leu Trp Gln

145

150

155

160

Leu Asp Leu Ser Pro Gly Cys

165

&lt;210&gt; 9

&lt;211&gt; 22

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 9

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22

&lt;210&gt; 10

&lt;211&gt; 21

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 10

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21

&lt;210&gt; 11

&lt;211&gt; 23

&lt;212&gt; DNA

&lt;213&gt; Human cells

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- vi -

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23

&lt;210&gt; 12

&lt;211&gt; 21

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 12

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21

&lt;210&gt; 13

&lt;211&gt; 20

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 13

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20

&lt;210&gt; 14

&lt;211&gt; 22

&lt;212&gt; DNA

&lt;213&gt; Human cells

&lt;400&gt; 14

acgtagacca cgatgatgtc gc

22

Sub  
B4  
cont

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